

## Accepted Manuscript

Title: Proposal of serovars 17 and 18 of *Actinobacillus pleuropneumoniae* based on serological and genotypic analysis

Authors: Janine T. Bossé, Yanwen Li, Rita Sárközi, László Fodor, Sonia Lacouture, Marcelo Gottschalk, Maria Casas Amoribieta, Øystein Angen, Katerina Nedbalcova, Matthew T.G. Holden, Duncan J. Maskell, Alexander W. Tucker, Brendan W. Wren, Andrew N. Rycroft, Paul R. Langford, on behalf of the BRaDP1T consortium



PII: S0378-1135(18)30061-0  
DOI: <https://doi.org/10.1016/j.vetmic.2018.02.019>  
Reference: VETMIC 7883

To appear in: *VETMIC*

Received date: 16-1-2018  
Revised date: 15-2-2018  
Accepted date: 15-2-2018

Please cite this article as: Bossé JT, Li Y, Sárközi R, Fodor L, Lacouture S, Gottschalk M, Amoribieta MC, Angen O, Nedbalcova K, Holden MTG, Maskell DJ, Tucker AW, Wren BW, Rycroft AN, Langford PR, Proposal of serovars 17 and 18 of *Actinobacillus pleuropneumoniae* based on serological and genotypic analysis, *Veterinary Microbiology* (2018), <https://doi.org/10.1016/j.vetmic.2018.02.019>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Proposal of serovars 17 and 18 of *Actinobacillus pleuropneumoniae* based on serological and genotypic analysis.

Janine T. Bossé <sup>a#</sup>, Yanwen Li <sup>a#</sup>, Rita Sárközi <sup>b#</sup>, László Fodor <sup>b</sup>, Sonia Lacouture<sup>c</sup>, Marcelo Gottschalk <sup>c</sup>, Maria Casas Amoribieta <sup>d</sup>, Øystein Angen <sup>e</sup>, Katerina Nedbalcova <sup>f</sup>, Matthew T.G. Holden <sup>g†</sup>, Duncan J. Maskell <sup>h</sup>, Alexander W. Tucker <sup>h</sup>, Brendan W. Wren <sup>i</sup>, Andrew N. Rycroft <sup>j</sup>, and Paul R. Langford <sup>a</sup> on behalf of the BRaDP1T consortium.

<sup>a</sup>Section of Paediatrics, Department of Medicine, Imperial College London, St. Mary's Campus, London, UK; <sup>b</sup>Department of Microbiology and Infectious Diseases, University of Veterinary Medicine, Budapest, Hungary; <sup>c</sup>Groupe de Recherche sur les Maladies Infectieuses du Porc, Faculté de Médecine Vétérinaire, Université de Montréal, Québec, Canada; <sup>d</sup>OVISLAB S.L., Barcelona, Spain; <sup>e</sup>Department of Microbiology and Infection Control, Statens Serum Institut, Copenhagen, Denmark; <sup>f</sup>Veterinary Research Institute, Hudcova 70, 621 00 Brno, Czech Republic; <sup>g</sup>The Wellcome Trust Sanger Institute, Hinxton, UK; <sup>h</sup>Department of Veterinary Medicine, University of Cambridge, Cambridge, UK; <sup>i</sup>Faculty of Infectious & Tropical Diseases, London School of Hygiene & Tropical Medicine, London, UK; <sup>j</sup>Department of Pathology and Pathogen Biology, The Royal Veterinary College, Hawkshead Campus, UK

<sup>#</sup>These authors contributed equally to this work.

<sup>†</sup>Current address: School of Medicine, University of St Andrews, St Andrews, UK.

### Correspondence:

Dr. Janine T. Bossé. Tel: +44 (0)20-759-41803; Fax +44 (0)20-759-43984  
**E-mail:** j.bosse@imperial.ac.uk

Download English Version:

<https://daneshyari.com/en/article/8505460>

Download Persian Version:

<https://daneshyari.com/article/8505460>

[Daneshyari.com](https://daneshyari.com)